

L28 ANSWER 14 OF 16 JAPIO COPYRIGHT 2002 JPO
 AN 1996-208939 JAPIO
 TI SELF-EXTINGUISHING FLAME-RETARDANT POLYSTYRENE RESIN COMPOSITION HAVING
 DRIPPING PROPERTY
 IN YAMAMIYA REI; FUJITA TOMOYUKI
 PA ASAHI CHEM IND CO LTD, JP (CO 000003)
 PI JP 08208939 A 19960813 Heisei
 AI JP1995-16944 (JP07016944 Heisei) 19950203
 SO PATENT ABSTRACTS OF JAPAN (CD-ROM), Unexamined Applications, Vol. 96, No. 8
 AB PURPOSE: To obtain a styrene resin composition having such excellent self-
 extinguishing properties that it can be used in the fields of housings and
 components of business machines, information equipments, etc., which need to
 have especially self-extinguishing properties and being also excellent in a
 balance among heat resistance, impact resistance and heat stability.
 CONSTITUTION: This self-extinguishing flame-retardant polystyrene resin
 composition comprises 100 pts.wt. rubber-modified polystyrene resin (A), 4-8
 pts.wt. tetrabromobisphenol A and polyhalogenated aliphatic ether (B), a
 polyhalogenated diphenyl-alkane (C) in an amount being equivalent to 20-50 % of
 the number of pts.wt. of B and giving 10 pts.wt. or below total of B and C,
 antimony trioxide (D) in an amount equivalent to 20-50% of the number of
 pts.wt. of A and 0.0005-0.05wt.% (in terms of the weight of the silicon atoms),
 based on the total of A to D, organopolysiloxane (E).

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